

**Notice of Allowability**

Application No.

10/047,248

Applicant(s)

HIMMEL ET AL.

Examiner

Art Unit

Kieu D. Vu

2173

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to the Amendment filed on 08/22/05.
2. ☒ The allowed claim(s) is/are 1-2, 5-6, 8, 10-11, 14-15, 17-21 (renumbered as 1-14).
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some\* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_



### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Applicant's representative Mark Walker on 11/10/05.

3. Claims are amended as follows:

Claim 1. A method for managing web content displayed at a client device during one or more browser sessions comprising:

providing a browser for displaying web pages;

responsive to a request for a first web page, displaying the first web page at the client device through a browser session;

receiving user input through a client device interface specifying a period of time used to define a timeout condition of the browser session of said client device;

receiving user input through said client device interface specifying a URL address of a second web page;

detecting the timeout condition in the browser session;

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automatically fetching and displaying the second web page of specified URL address to replace the first web page in response to said detecting the timeout condition in the browser session;

wherein said client device interface further provides user an option to clear a local cache memory file included in the client device in response to detecting the timeout condition in the browser session wherein said local cache memory file is associated with the browser session.

Claim 2: The method of claim 1, further comprising clearing the local cache memory file associated with the browser session in response to said detecting the timeout condition in the browser session if the user has selected the option to clear the local cache memory file in response to said detecting the timeout condition.

Claim 3. (canceled)

Claim 4. (canceled)

Claim 5.

Line 2, replace "more than one" with "multiple"

Line 4, replace "a timeout" with "the timeout"

Claim 7. (canceled)

Claim 8.

replace "claim 7" with "claim 1"

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Claim 9. (canceled)

Claim 10. A system for managing web content displayed at a client device during at least one browser session comprising:

a processor;

a memory coupled to the processor;

a computer readable medium coupled to the processor containing instructions for:

providing a browser for displaying web pages;

displaying a first web page at the client device through an active browser session in response to a request for the first web page;

receiving user input through a client device interface specifying a period of time used to define a timeout condition of the browser session of said client device;

receiving user input through said client device interface specifying a URL address of a second web page;

detecting the timeout condition in the browser session;

automatically fetching and displaying the second web page of specified URL address to replace the first web page in response to said detecting the timeout condition in the browser session;

wherein said client device interface further provides user an option to clear a local cache memory file included in the client device in response to detecting the timeout

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condition in the browser session wherein said local cache memory file is associated with the browser session.

Claim 11: The system of claim 10, further comprising instructions for clearing the local cache memory file associated with the browser session in response to said detecting the timeout condition in the browser session if the user has selected the option to clear the local cache memory file in response to said detecting the timeout condition.

Claim 12: (canceled)

Claim 13: (canceled)

Claim 14:

Lines 2-3: replace "more than one" with "multiple"

Line 5, after "sessions", insert --having the timeout condition"--

Claim 15:

Line 2: replace "the one or more browser sessions" with "the at least one browser session"

Claim 16: (canceled)

Claim 17:

Replace "claim 16" with "claim 10"

Claim 18: A computer program product for managing web content displayed at a client device during at least one browser session comprising:

a recording medium;

means, recorded on the recording medium, for providing a browser for displaying web pages;

means, recorded on the recording medium, for responsive to a request for a first web page, displaying the first web page at the client device through an active browser session;

means, recorded on the recording medium, for receiving user input through a client device interface specifying a period of time used to define a timeout condition of the browser session of said client device;

means, recorded on the recording medium, for receiving user input through said client device interface specifying a URL address of a second web page;

means, recorded on the recording medium, for detecting the timeout condition in the browser session;

means, recorded on the recording medium, for automatically fetching and displaying the second web page of specified URL address to replace the first web page in response to said detecting the timeout condition in the browser session;

wherein said client device interface further provides user an option to clear a local cache memory file included in the client device in response to detecting the timeout

condition in the browser session wherein said local cache memory file is associated with the browser session.

Claim 19: The computer program product of claim 18, further comprising means, recorded on the recording medium, for clearing the local cache memory file associated with the browser session in response to said detecting the timeout condition in the browser session if the user has selected the option to clear the local cache memory file in response to said detecting the timeout condition.

Claim 20:

Line 4: delete "client device specified"

Line 5: replace "a" with "the"

Claim 21

Line 2: replace "the one or more browser sessions" with "the at least one browser session"

Claim 22: (canceled)

***Allowable Subject Matter***

4. Claims 1-2, 5-6, 8, 10-11, 14-15, and 17-21 are allowed.

The following is an examiner's statement of reasons for allowance:

Examiner has carefully considered the independent claims 1, 10, and 18. The prior art of record does not teach the limitations "receiving user input through said client device interface specifying a URL address of a second web page; automatically fetching

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and displaying the second web page of specified URL address to replace the first web page in response to said detecting the timeout condition in the browser session; said client device interface further provides user an option to clear a local cache memory file included in the client device in response to detecting the timeout condition in the browser session wherein said local cache memory file is associated with the browser session" in a specific combinations recited in claims 1, 10, and 18.

Claims 2, 5-6, 8, 11, 14-15, 17, and 19-21 depend on allowed independent claims, therefore, claims 2, 5-6, 8, 11, 14-15, 17, and 19-21 are also allowed.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kieu D. Vu. The examiner can normally be reached on Mon - Thu from 7:00AM to 3:00PM at 571-272-4057.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca, can be reached at 571-272-4048.

The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

571-273-8300

and / or:



571-273-4057 (use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper / amendment be faxed directly to them on occasions).

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kieu D. Vu

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A handwritten signature in black ink, appearing to read "Kieu D. Vu", is written over the typed name and art unit number.